

THE JOURNAL OF
THE INSTITUTION OF PRODUCTION ENGINEERS



REPORT
of the Meeting of Council
27th July, 1950

SUPPLEMENT TO THE SEPTEMBER ISSUE, 1950

PROCEEDINGS OF COUNCIL AND ELECTION OF MEMBERS

Council held its first meeting of the present Institution year on Thursday, 27th July, 1950 : Mr. W. Puckey, Chairman of Council, presided, and welcomed the newly elected members of Council. 40 Council Members were present, the largest attendance for some time.

Tribute to Retiring Chairman of Council

The Chairman paid tribute to his predecessor, Mr. J. E. Hill, who had filled this office with considerable distinction. He had been one of the most conscientious Chairmen of Council that the Institution had ever had.

Mr. Hill, in replying, referred to the retiring President, Dr. Herbert Schofield, and thanked him for his unfailing inspiration and support.

Expansion of the Institution

Mr. Puckey, in his inaugural address to Council, said that he believed the Institution could look forward to a great expansion in the future, and was now in a stronger position than ever before. Section Presidents must however look forward to a period of hard work. It was their duty especially to encourage many more members to take an active part in Institution affairs, since the value of the Institution would be in direct proportion to the number of members actively contributing to its efforts. The country faced the possibility of a very drastic change in its internal economy in view of the serious international situation, and this change might involve considerable industrial dislocation. He had recently written to the Prime Minister on behalf of the Council, offering the services of the Institution in any industrial mobilisation which the Government might have to bring about, and Mr. Attlee had warmly thanked the Council for their offer.

Appointment of a Successor to Major C. B. Thorne

The Finance and General Purposes Committee would put forward at an appropriate time a list of candidates for the consideration of Council. In the meantime, Mr. Puckey expressed great satisfaction with the manner in which the permanent staff, headed by Mr. Woodford as Acting Secretary, were conducting the work of Headquarters, and felt that this was a good reason for not making any hasty decision with regard to the appointment of a permanent General Secretary.

Election of Standing Committees

(The President, Chairman and Vice-Chairman of Council are *ex officio* members of all Standing Committees, and the Chairmen of all Standing Committees serve on the Finance and General Purposes Committee.)

The following members were elected by ballot to serve on the Standing Committees for the year 1950/51 :

Finance and General Purposes Committee

E. P. Edwards	B. G. L. Jackman
R. C. Fenton	G. R. Pryor
J. E. Hill	Dr. H. Schofield, C.B.E.

Education Committee

A. H. Albu, M.P.	J. France
R. F. Beaton	B. G. L. Jackman
Dr. W. A. J. Chapman	Prof. T. U. Matthew
F. W. Cranmer	W. E. Park
B. H. Dyson	F. H. Perkins, B.Sc.
E. P. Edwards	Dr. H. Schofield, C.B.E.
	M. Seaman, M.Sc.

Membership Committee

R. F. Beaton	L. R. Evans
F. W. Cranmer	R. C. Fenton
J. S. Daniels	J. France
B. H. Dyson	F. Osborne
R. P. Eccles	R. L. Paice
E. P. Edwards	Dr. H. Schofield, C.B.E.
W. N. Ellerby	J. Silver
	F. V. Waller

Hazleton Memorial Library Committee

J. E. Blackshaw, M.B.E.	H. Payne
G. Cubitt-Smith	J. E. Poulter
R. Hutcheson	J. D. Scaife
H. Madeley	Right Hon. Lord Sempill, A.F.C.
D. H. Mason	H. G. Shakeshaft
R. T. Mustard	R. Thorn
A. P. Oppenheimer	G. C. Twine
	J. C. Zelenka

Research Committee

J. H. Bingham	Sir Lionel Kearns, C.B.E.
W. H. Brown	Prof. T. U. Matthew

A. J. Bullivant
 F. T. Dean
 W. J. T. Dimmock
 B. H. Dyson
 F. G. S. English
 Dr. D. F. Galloway
 P. Holmes

S. W. Nixon, M.Sc.
 G. R. Pryor
 J. B. Robertson
 M. Seaman, M.Sc.
 A. L. Stuchbery
 W. J. Webb
 F. Whitehead

Standards Committee

R. K. Allan
 J. E. Baty
 L. P. Coombes
 J. A. T. Crump
 C. M. Holloway
 H. L. Madeley

N. Maskell
 L. Mawer
 H. Tomlinson
 B. W. M. Wakefield, M.B.E.
 C. R. Whitaker
 W. E. Wright

Technical and Publications Committee

R. M. Buckle
 L. Bunn
 E. D. Broome
 H. A. Chambers
 W. Core
 W. J. T. Dimmock
 A. A. Francis
 H. Grigg
 R. Hutcheson

T. R. Kidd
 R. Kirchner
 F. P. Laurens, O.B.E.
 R. E. Leakey
 A. McLeod
 T. Price
 A. Roberts
 A. L. Stuchbery
 B. W. M. Wakefield, M.B.E.

*The Institution
 in Australia*

On the recommendation of the Australian Sub-Council, Council unanimously decided to ask Mr. Jack Finlay, M.B.E., to accept Honorary Membership as a mark of appreciation for his very great services to the Institution in Australia, and his share in the development of production engineering in that country.

Council also sent a message of good wishes to the newly-formed Section in Adelaide, which was that day holding its inaugural meeting.

Mr. S. E. Barratt, a member of the Australian Sub-Council who was visiting Great Britain, in addressing Council said that the Institution was making itself felt in Australia. As the Institution had not yet obtained a Royal Charter, it was not regarded as a professional body there, but members hoped that it might soon be possible for the I.Prod.E. to secure a Charter, which would greatly help to raise their status.

Members were serving on advisory committees for Technical Education in Victoria and New South Wales, and in Sydney there was the equivalent of a degree course in production engineering.

Members in Australia, many of whom lived in scattered districts and could rarely attend meetings, were anxious for the scope of the Journal to be enlarged, as this was the main service which the Institution could give them.

*Formation of
New Sections and
Sub-Sections*

Council gave approval to the South African Sub-Council's request for the formation of a new Section in Durban.

In the United Kingdom, Council agreed that new Sub-Sections of the London Section should be formed in South Essex and in Rochester, and expressed appreciation of the work of the London Section Committee.

*Organisation of the
Institution*

On the instructions of Council a special Committee has been formed to conduct a general survey of the whole organisation of the Institution and make recommendations as to improvements which will enable the Institution the more efficiently to attain its Object. Mr. Harold Burke, Vice-Chairman of Council, has accepted the Chairmanship of this Committee, and the following members will serve on it :—

The President—Major-General K. C. Appleyard, C.B.E.

The Immediate Past President—Dr. H. Schofield, C.B.E.

The Chairman of Council—Mr. Walter C. Puckey

The Immediate Past Chairman of Council—Mr. J. E. Hill

Mr. J. Blakiston

Mr. B. G. L. Jackman

Mr. E. D. Broome

Mr. R. W. Mann

Mr. R. S. Brown

Mr. C. H. T. Williams

Mr. H. Gardner

Mr. A. Oppenheimer

*International
Conference, 1951*

Council have decided to hold an International Conference in 1951. A special Committee will be formed to deal with the arrangements, and a number of "corresponding members" in Australia, South Africa, and India will be co-opted, in order that members in the Commonwealth should be given every opportunity to take part. The Conference will be planned to be financially self-supporting.

*Production
Engineering
Appointments*

Owing to the increasing demand for information on this subject, Council gave approval to the publication of a bulletin of all vacancies notified to the Institution. This bulletin will be circulated each month.

*Educational
Matters*

Council approved the arrangements for future awards of the Schofield Travel Scholarship, concerning which a separate notice appears in the September issue of

the Journal.

In addition to the award of two Scholarships to Graduates in the U.K., consideration is now being given to an award of Travel Scholarships to enable Graduates in the Commonwealth to visit industrial concerns in the U.K. It is intended that the first such scholarships should be competed for in Australia, where the Institution has its oldest Sub-Council.

The Education Committee reported that they had now agreed on a list of examinations which would grant full or partial exemption from the Associate Membership Examination. A list of these exemptions is available from Head Office.

Journal

The Technical and Publications Committee reported that they were putting into effect Council's wish that the Journal should be used as a medium for making known to all members the policy of Council. Two policy articles had been published, one concerning qualifications for membership, in the May Journal and one on research, in the July Journal ; others were in preparation.

Standardisation

The Chairman of the Standards Committee said that the Institution should take a far greater interest in standardisation. Few suggestions were received for new standards, although every company must know of articles which it would find profitable to have standardised. Suggestions for standardisation should be sent to the Institution's Head Office.

Library

Mr. H. G. Shakeshaft, Grad.I.Prod.E., Vice-Chairman of the Library Committee, attended the Council meeting and presented the report of the Library Committee ; 258 books had been received in response to the recent appeal, with £195 in cash. However, a great many more books were needed to fill the library and members of Council were asked to renew their efforts in the Sections. Up to £300 would be spent by the Committee in buying new books, in readiness for the opening of the Library. The official opening would take place on the evening of October 26th (the date of the next Council meeting), when the President would give an address.

Local Section Reports

Council received reports from Local Sections. (These are published separately in the September Journal.)

Election to Membership

AS MEMBERS :

J. B. Aldred, H. N. G. Allen, S. F. Bampfyde, G. R. Beckerleg, W. Butler, Professor J. V. Connolly, C. S. Conolly, A. S. Dick, H. H. Evans, H. Foster, L. D. Higgins, L. N. Jones, A. M. Lamm, A. D. Lidderdale, G. Luzky, W. A. Mappin, H. Piven-Large, K. H. Shute, T. H. Thompson, C. J. Turner, H. C. White.

AS ASSOCIATE MEMBERS :

W. Abraham, R. W. Allan, H. Bailey, N. W. Baldwin, E. L. Ball, A. Barker, S. W. Barton, S. H. Beer, N. H. Bradbury, H. Brett, G. L. Brown, J. A. W. Bush, R. Carpenter, G. Clark, D. S. Clarke, G. T. Chawner, S. A. Cornish, V. Crompton, N. D. Daroga, S. C. Das, L. R. Dawtre, E. J. Desanges, E. J. Dickerson, D. L. Dunlop, B. G. Dyer, T. A. Edwards, A. Entwistle, L. C. Evans, W. T. Fella, L. G. Fernyhough, F. H. Ford, F. Garner, L. Gonda, A. E. Gosling, G. J. Gough, H. E. Griffiths, J. M. J. Haines, L. W. J. Harris, J. J. Haycock, D. B. Heard, W. L. Hemer, W. P. Hipwell, L. Holt, F. Hopkinson, L. Hoyland, G. B. Hughes, H. S. Hughes, M. G. Irwin, C. T. Joseph, G. Kelly, F. J. Kelsey, P. S. Khokhar, P. R. V. Kukde, G. Kuppawamy Iyer, J. G. Lacey, F. Lines, H. Longley, A. A. McDonald, F. V. McGuire, J. W. Miller, R. D. Mistry, S. R. Mitting, P. C. Mittra, R. G. Monkhouse, F. Moss, H. Naul, B. E. Nolan, O. J. B. Orwin, J. J. Priestley, W. L. Proud, K. S. Ramamurthy, R. K. Rao, S. K. Ray, H. Rea, J. Revett, D. Rigg, I. H. Roberts, E. Roebuck, F. R. Rogers, S. Schonbrenner, P. R. Shankernaraian, K. Singh, B. C. Sinha, A. H. Smith, D. F. Smith, G. E. Smith, W. Strangward, W. H. Swaby, W. D. Tattersall, W. R. Thomas, J. Thornley, A. F. Toe, G. E. Toms, K. A. Tucker, T. Turner, J. Tydaley, T. Vaughan-Edmunds, H. P. Wagstaff, J. M. Walford, T. E. Walmsley, J. C. Ward, L. E. Ward, W. Wearing, J. W. Webber, G. S. Webley, C. A. Wigmore, J. H. F. Wiley, R. T. Williams, C. L. Williamson, J. H. Wood, C. P. Zacharewicz.

AS ASSOCIATES :

F. Alcock, A. W. Black, G. E. Cleaver, R. F. Cox, A. A. Frishy, W. G. Howes, D. H. Lloyd, R. Redwood, H. C. Webb, C. J. Williams.

AS GRADUATES :

F. H. Adshead, D. O. Boden, P. C. Botting, J. F. A. Bryen, R. C. Cave, W. C. Clark, J. W. Davison, G. H. Farnworth, B. Goulder, R. A. Hennerly, J. E. Hyams, R. E. Hyde, J. T. Jones, S. Jones, R. D. Lang, I. C. Lawrence, R. Lister, J. A. Lovell, A. Lowdon, P. W. Maclagen, G. H. Newton, M. C. Ray, L. R. Richardson, H. L. Robinson, J. P. Russell, G. V. Shaw, S. Silcock, L. Street, G. W. Voaden, J. Walker, R. L. Webb, H. S. Young.

AS STUDENTS :

R. Armstrong, B. T. Aston, R. Beardmore, J. M. Bennett, J. Chandra, A. T. Cope, C. L. Crook, F. C. Davis, T. A. Deuagnanan, J. K. Donald, J. E. Entwistle, R. E. Everhard, G. D. Gray, S. W. Herbert, L. J. Holt, R. M. Hunt, J. F. Innocent, E. L. Keith, D. Kitchen, A. A. Lee, J. M. Moseley, J. Newton, J. C. Radcliffe, W. Radmore, C. C. Sandford, B. Singh, R. A. J. Smith, P. R. Wallis, H. Watts, K. D. H. Willcocks, D. T. A. Young.

NEW AFFILIATED FIRM :

Coventry Gauge Tool & Co. Ltd.

AFFILIATED REPRESENTATIVES :

S. J. Harley, W. W. Jeacock.

AFFILIATED FIRMS :

Black & Decker Ltd.

ADDITIONAL AFFILIATED REPRESENTATIVE:

O. F. Smith.

AFFILIATED FIRMS :

British Moulded Plastics Ltd.
Davey, Paxman & Co. Ltd.

CHANGE OF AFFILIATE REPRESENTATIVES :

R. Anderson.
G. W. Bone.

TRANSFERS :

FROM ASSOCIATE MEMBER TO MEMBER :

A. Beecham, H. J. Bennett, H. Buckley, N. A. Dudley, M. C. Edsall, H. A. Kench, N. V. Mannakee, J. Menzies, A. L. Nadin, J. Riley, V. H. H. Rollason, D. C. Watkinson.

FROM ASSOCIATE TO MEMBER :

R. W. Everall.

FROM INTERMEDIATE ASSOCIATE MEMBER TO ASSOCIATE MEMBER :

V. A. Allibone, J. Baker, A. D. Banks, H. W. Beckett, H. Bennett, W. H. Boswell, H. L. Bowdler, N. Brooks, D. C. Brown, F. L. Carrig, A. R. Cason, W. G. Clements, E. J. Coldicott, G. W. Cole, D. L. Davics, A. Devlin, M. J. Dixon, E. S. Dodd, A. Dodwell, E. Evans, W. Freeman, W. S. French, R. W. Furley, L. R. Houghton, G. C. G. Jay, N. W. Jones, R. E. Jones, A. F. King, J. N. Leiper, J. W. Longman, G. McConnell, D. Muir, A. Nicholl, A. Nicholls, J. Palmer, G. E. Partlett, G. P. W. Phillips, R. C. Renton, W. C. Rickards, V. E. Rogers, W. R. Simpson, C. Singh, B. Smith, S. R. Smith, S. F. A. Stout, L. P. Stubbley, H. A. Tanner, R. G. Tench, R. J. Upcott, A. Waller, J. H. A. Webb, E. R. Weston, P. H. Wilkinson, G. R. Wimpenny, W. Mc. I. Wright.

FROM GRADUATE TO ASSOCIATE MEMBER :

J. H. Ayre, F. A. Broad, A. B. Brown, L. V. Curley, W. H. Edwards-Smith, E. G. Goll, E. Hart, F. Hinchey, J. D. Horton, J. Kemsey-Bourne, R. H. H. Kingdon, W. H. Marley, K. C. Morgan, L. M. Organ, R. W. Tomkys, J. F. Westaway.

FROM STUDENT TO ASSOCIATE MEMBER :

D. Harwood-Jones, A. E. Stanley.

FROM GRADUATE TO ASSOCIATE :

A. N. I. Pratt.

FROM STUDENT TO GRADUATE :

T. A. Beaumont, F. W. Beeken, K. C. S. Budge, M. A. Butler, K. S. Chance, J. G. Crofts, C. A. Edwards, R. K. Gellatly, J. Gilbert, F. A. S. Gilmore, R. D. Guthrie, P. W. Morris, K. N. Mote, A. B. Shepherd, E. Stephenson, J. F. Turgoose, J. N. Walton, C. J. A. Webb.

